

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 3

Application No.	09/545,658
Filing Date	April 10, 2000
First Named Inventor	Rick A. Briggs
Art Unit	3714
Examiner	Emmanuel Omotosho
Attorney Docket No.	CKING.036CP1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,695,953	09-22-1987	Blair et al.	
	2	4,904,222	02-27-1990	Gastgeb et al.	
	3	5,076,584	12-31-1991	Openiano	
	4	5,177,311	01-05-1993	Suzuki et al.	
	5	5,194,006	03-16-1993	Zaenglein, Jr.	
	6	5,366,229	11-22-1994	Suzuki	
	7	5,453,758	09-26-1995	Sato	
	8	5,459,489	10-17-1995	Redford	
	9	5,488,362	01-30-1996	Ullman et al.	
	10	5,516,105	05-14-1996	Eisenbrey et al.	
	11	5,554,033	09-10-1996	Bizzi et al.	
	12	5,647,796	07-15-1997	Cohen	
	13	5,741,182	04-21-1998	Lipps et al.	
	14	5,772,508	06-30-1998	Sugita et al.	
	15	5,833,549	11-10-1998	Zur et al.	
	16	5,929,841	07-27-1999	Fujii	
	17	5,989,120	11-23-1999	Truchsess	
	18	6,001,015	12-14-1999	Nishiumi et al.	
	19	6,144,367	11-07-2000	Berstis	
	20	6,154,723	11-28-2000	Cox et al.	
	21	6,224,486	05-01-2001	Walker et al.	
	22	6,265,984	07-24-2001	Molinaroli	
	23	6,280,327 B1	08-28-2001	Leifer et al.	
	24	6,280,328	08-28-2001	Holch et al.	
	25	6,320,495	11-20-2001	Sporgis	
	26	6,332,840	12-25-2001	Nishiumi et al.	
	27	6,342,010	01-29-2002	Slifer	
	28	6,383,079	05-07-2002	Takech et al.	
	29	6,463,257	10-08-2002	Wood	

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 2 OF 3

Application No.	09/545,658
Filing Date	April 10, 2000
First Named Inventor	Rick A. Briggs
Art Unit	3714
Examiner	Emmanuel Omotosho
Attorney Docket No.	CKING.036CP1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	6,592,461	07-15-2003	Raviv et al.	
	31	6,641,482	11-04-2003	Masuyama et al.	
	32	6,676,524 B1	01-13-2004	Botzas	
	33	6,702,672 B1	03-09-2004	Angell et al.	
	34	6,773,325	08-10-2004	Mawle et al.	
	35	6,967,566	11-22-2005	Weston et al.	
	36	RE39,818 E	09-04-2007	Slifer	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	37	EP 0 546 844	06-16-1993	Avix Inc.		
	38	JP 09-164273	06-24-1997	Nintendo Co. Ltd.		
	39	JP 10-235019	08-09-1998	Sony Corp.		
	40	JP 2000-33184	02-02-2000	Kujirada		
	41	JP 3-210622	09-13-1991	Fujitsu Ltd		
	42	JP 8-191953	07-30-1996	Kinami		
	43	JP 63-186687	08-02-1988	Schneider		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	44	BOROVYO ET AL.; Groupwear: Nametags that Tell about Relationships; April 1998; 2 pages	
	45	GREEN ET AL.; Camping in the digital wilderness: tents and flashlights as interfaces to virtual worlds; April 2002; 2 pages	
	46	RESNICK ET AL.; Digital Manipulatives: New Toys to Think With; April 1998; 7 pages	
	47	COLELLA ET AL.; Participatory Simulations: Using Computational Objects to Learn about Dynamic Systems; April 1998; 2 pages	
	48	BOROVYO ET AL.; Things that blink: Computationally augmented name tags; IBM Systems Journal, Vol 35, NOs 3&4, 1996; 8 pages	

Examiner Signature	Date Considered
--------------------	-----------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(Multiple sheets used when necessary)

SHEET 3 OF 3

Application No.	09/545,658
Filing Date	April 10, 2000
First Named Inventor	Rick A. Briggs
Art Unit	3714
Examiner	Emmanuel Omotosho
Attorney Docket No.	CKING.036CP1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	49	DRUIN ET AL.; Robots: Exploring New Technologies for Learning for Kids; 2000; Chapter One: To Mindstorms and Beyond; 27 pages	
	50	BADLER ET AL., "Multi-Dimensional Input Techniques and Articulated Figure Positioning by Multiple Constraints," Interactive 3D Graphics, October 1986; pp. 151-169.	
	51	JAMES H. CLARK, "Designing Surfaces in 3-D," Graphics and Image Processing-Communications of the ACM, August 1976; Volume 19; Number 8; pp. 454-460.	
	52	JAMES H. CLARK, "Three Dimensional Man Machine Interaction," Siggraph '76, July 14-16 Philadelphia, Pennsylvania, 1 page.	
	53	MICHAEL F. DEERING, "HoloSketch A Virtual Reality Sketching Animation Tool," ACM Transactions on Computer-Human Interaction, September 1995; Volume 2, Number 3; pp. 220-238.	
	54	HUNTER G. HOFFMAN, "Physically Touching Virtual Objects Using Tactile Augmentation Enhances the Realism of Virtual Environments," IEEE Virtual Reality Annual International Symposium '98, Atlanta, Georgia, 1998, 5 pages.	
	55	D.W. KORMOS ET AL., "Intraoperative, Real-Time 3-D Digitizer for Neurosurgical Treatment and Planning," 1993; 1 page.	
	56	Nintendo Tilt Controller Ad, Electronic Gaming Monthly, 1994, 1 page.	
	57	New Strait Times Press Release, "Microsoft's New Titles," 1998, 1 page.	

4806667:ah

Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T¹ - Place a check mark in this area when an English language Translation is attached.